

(b) Amendments to the Claims

Please amend Claims 1, 4, 6, 12, 14, and 15. A detailed listing of all the Claims that are or were in the application is provided.

1. (Currently Amended) An organic electroluminescent display comprising:

an organic electroluminescent device, having a microcavity structure, for emitting light resonating in the microcavity structure;

a light-gathering structure, overlying the organic electroluminescent device, for gathering the light emitted from the organic electroluminescent device; and

a light-shielding layer, overlying the light-gathering structure, having an opening through which a portion of the light gathered by the light-gathering structure passes

~~a light-shielding layer having an opening through which a portion of the light emitted from the organic electroluminescent device passes; and~~

~~a light-gathering structure, disposed between the organic electroluminescent device and the light-shielding layer, for gathering the light emitted from the organic electroluminescent device.~~

2. (Original) The display according to Claim 1, wherein the light-gathering structure includes a lens having a focus, and the opening of the light-shielding layer is disposed in the vicinity of the focus of the lens.

3. (Original) The display according to Claim 1, wherein the light-shielding layer comprises a light-absorbing member for preventing external light transmitted from the outside from being reflected.

4. (Currently Amended) An organic electroluminescent display comprising:

an organic electroluminescent device array including a plurality of organic electroluminescent devices, each having a microcavity structure, for emitting light resonating in the microcavity structure;

a light-gathering layer including light-gathering structures[[,]]
overlying the organic electroluminescent device arranged so as to correspond to the organic electroluminescent devices, for gathering the light emitted from the organic electroluminescent devices; and

a light-shielding layer, overlying the light-gathering structures,
having openings through which a portion of the light emitted from the organic electroluminescent devices passes,

wherein the organic electroluminescent devices are arranged in a plane and the openings are arranged so as to correspond to the light-gathering structures.

5. (Original) The display according to Claim 4, wherein the light-gathering layer includes first and second transparent members having different refractive indexes with spherical faces disposed therebetween.

6. (Currently Amended) The display according to Claim ~~[[4]]~~ 5, wherein the light-gathering layer includes a third transparent member having convex faces bulging toward the organic electroluminescent devices and a cavity portion disposed between the organic electroluminescent devices and the third transparent member.

7. (Original) The display according to Claim 4, wherein the light-gathering structures of the light-gathering layer are arranged at a pitch smaller than or equal to a pitch at which the organic electroluminescent devices of the organic electroluminescent device array are arranged.

8. (Original) The display according to Claim 4, wherein each light-gathering structure includes a lens having a focus and each opening of the light-shielding layer is arranged in the vicinity of a focus.

9. (Original) The display according to Claim 4, wherein the openings are arranged such that light emitted in the direction perpendicular to a plane on which the organic electroluminescent devices are arranged passes through each opening.

10. (Original) The display according to Claim 4, wherein the openings have a size determined based on a wavelength of light emitted from the organic electroluminescent devices.

11. (Original) The display according to Claim 4, wherein the openings have a circular shape, a rectangular shape, or an elliptic shape.

12. (Currently Amended) The display according to Claim 4, wherein the openings have a circular shape and a radius that is 0.7 to 3.0 times larger than that of a ~~circle of least confusion~~ circular region in which a pencil of light rays has a largest average energy density.

13. (Original) The display according to Claim 4, wherein the light-shielding layer comprises a light-absorbing member for preventing external light transmitted from the outside from being reflected.

14. (Currently Amended) An apparatus comprising:
a controller for providing image information;
an organic electroluminescent device, having a microcavity structure, for emitting light resonating in the microcavity structure, based on the image information provided from the controller;
a light-gathering structure, overlying the organic electroluminescent device, for gathering the light emitted from the organic electroluminescent device; and
a light-shielding layer, overlying the light-gathering structure, having an opening through which a portion of the light gathered by the light-gathering structure passes

~~a light-shielding layer having an opening through which a portion of the light emitted from the organic electroluminescent device passes; and~~

~~a light-gathering structure, disposed between the organic electroluminescent device and the light-shielding layer, for gathering the light emitted from the organic electroluminescent device.~~

15. (Currently Amended) An apparatus comprising:

a controller for providing image information;

an organic electroluminescent device array including a plurality of organic electroluminescent devices, each having a microcavity structure, for emitting light resonating in the microcavity structure, based on the image information provided from the controller;

a light-gathering layer including light-gathering structures ~~[[,]]~~
overlying the organic electroluminescent device arranged so as to correspond to the organic electroluminescent devices, for gathering the light emitted from the organic electroluminescent devices; and

a light-shielding layer, overlying the light-gathering structure, having openings through which a portion of the light emitted from the organic electroluminescent devices passes,

wherein the organic electroluminescent devices are arranged on a plane and the openings are arranged so as to correspond to the light-gathering structures.